EFS-Web Receipt date: 03/06/2007

10527556 - GAU: 2871

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10527556 Filing Date 2006-10-16 First Named Inventor Nam-Seok Roh Art Unit 2871 Examiner Name Unassigned Attorney Docket Number 8071-79 (OPP050436US)

					U.S.F	PATENTS				
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue D	ate	Name of Pate of cited Docu	entee or Applicant ment	Relev	s,Columns,Lines where rant Passages or Relev es Appear	
	1	5402141		1995-03	-28	Haim et al.				!
If you wisl	h to ac	dd additional U.S. Pater	nt citatio	n inform	ation pl	ease click the	Add button.	<u></u>		
			U.S.P	ATENT	APPLIC	CATION PUBI	LICATIONS			
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publica Date	ition	Name of Patentee or Applicant of cited Document  Pages,Columns,Lines w Relevant Passages or R Figures Appear		ant Passages or Relev		
	1	20020015110		2002-02	2-07	Brown Elliott				
If you wis	h to a	ı dd additional U.S. Publi	shed Ap	plication	citatio	n information p	olease click the Ad	d butto	on.	
				FOREIG	SN PAT	ENT DOCUM	ENTS			
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>		Kind Code <sup>4</sup>	Publication Date	Name of Patente Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T6
	1	2002-156654	JР			2002-05-31	Seiko Epson Corp.			×
	2	CN1299984	CN			2001-06-20	Sharp KK			×
	3	CN1183570	CN	,		1998-06-03	Samsung Electroni Ltd.	ics Co.,		×

EFS-Web Receipt date: 03/06/2007 10527556 - GAU: 2871

INFORMATION	DISCLOSURE
STATEMENT B	Y APPLICANT

( Not for submission under 37 CFR 1.99)

** *		, o o uni o o o	4947 1 497 1 1004		
Application Number	, ,	10527556			
Filing Date		2006-10-16			
First Named Inventor	Nam	-Seok Roh			
Art Unit		2871			
Examiner Name Una		ssigned			
Attorney Docket Numb	per	8071-79 (OPP050436US)			

If you wish to add additional Foreign Patent Document citation information please click the Add button							
			NON-PATENT LITERATU	RE DOCUMENTS			
Examiner Initials*	TOOOK MAGAZINE IOOMAL SEHAL SYMBUSIUM, CALAIOU, ELCI, GALE, PAGESISA, YOUME-1990E HUMBUSIAN,						
	1						
If you wis	h to a	dd add	itional non-patent literature document citation ir	formation please click the Add b	outton		
			EXAMINER SIGN	IATURE			
Examiner Signature /Zhi Qi/ Date Considered 07/24/2008							
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							
Standard ST 4 Kind of do	T.3). <sup>3</sup> F cument	or Japa by the a	O Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.0 inese patent documents, the indication of the year of the reappropriate symbols as indicated on the document under Win is attached. <sup>6</sup> English abstract attached.	gn of the Emperor must precede the ser	ial number of the patent doc	ument.	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MQ/

EFS-Web Receipt date: 03/06/2007 10527556 - GAU: 2871

INFORMATIO	ND	ISCL	osu	RE
STATEMENT	BY	APP	LICA	NT

( Not for submission under 37 CFR 1.99)

Application Number	10527556
Filing Date	2006-10-16
First Named Inventor	Nam-Seok Roh
Art Unit	2871
Examiner Name	Unassigned
Attorney Docket Numb	per 8071-79 (OPP050436US)

	CERTIFICATION STATEMENT						
Plea	ase see 37 CFR 1.	97 and 1.98 to make the appropriate selection	on(s):				
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).						
OR	<b>!</b>						
	That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filling of the information disclosure statement. See 37 CFR 1.97(e)(2).  See attached certification statement.  Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.						
form of the signature.							
Signature		of management	Date (YYYY-MM-DD)	2007-03-06			
Name/Print Frank Chad		Frank Chad	Registration Number	34,136			
pub	This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed						

application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria,** 

VA 22313-1450.